§1910.134 Respiratory protection.

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(i) * * *

(4) * * *
(i) Cylinders are tested and maintained as prescribed in the Shipping Container Specification Regulations of the Department of

Transportation (49 CFR part 180);

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(9) The employer shall use only the respirator manufacturer's NIOSH-approved breathing-gas containers, marked and maintained in accordance with the Quality Assurance provisions of the NIOSH approval for the SCBA as issued in accordance with the NIOSH respirator-certification standard at 42 CFR part 84.

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(o) Appendices. Compliance with Appendix A, Appendix B-1, Appendix B-2, Appendix C, and Appendix D to this section are mandatory.

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APPENDIX C TO § 1910.134: * * *

Part A. Section 2. * * *

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2. * * *

a. Seizures: Yes/No

§ 1910.135 Head protection.

- (a) General requirements. (1) The employer shall ensure that each affected employee wears a protective helmet when working in areas where there is a potential for injury to the head from falling objects.
- (2) The employer shall ensure that a protective helmet designed to reduce electrical shock hazard is worn by each such affected employee when near exposed electrical conductors which could contact the head.
- (b) Criteria for head protection. (1) Head protection must comply with any of the following consensus standards:
- (i) ANSI Z89.1-2003, "American National Standard for Industrial Head

Protection," which is incorporated by reference in §1910.6;

- (ii) ANSI Z89.1–1997, "American National Standard for Industrial Head Protection," which is incorporated by reference in §1910.6; or
- (iii) ANSI Z89.1–1986, "American National Standard for Personnel Protection—Protective Headwear for Industrial Workers—Requirements," which is incorporated by reference in §1910.6.
- (2) Head protection devices that the employer demonstrates are at least as effective as head protection devices that are constructed in accordance with one of the above consensus standards will be deemed to be in compliance with the requirements of this section.

[59 FR 16362, Apr. 6, 1994, as amended at 61 FR 9238, Mar. 7, 1996; 61 FR 19548, May 2, 1996; 74 FR 46356, Sept. 9, 2009]

§1910.136 Foot protection.

- (a) General requirements. The employer shall ensure that each affected employee uses protective footwear when working in areas where there is a danger of foot injuries due to falling or rolling objects, or objects piercing the sole, and where such employee's feet are exposed to electrical hazards.
- (b) Criteria for protective footwear. (1) Protective footwear must comply with any of the following consensus standards:
- (i) ASTM F-2412-2005, "Standard Test Methods for Foot Protection," and ASTM F-2413-2005, "Standard Specification for Performance Requirements for Protective Footwear," which are incorporated by reference in §1910.6;
- (ii) ANSI Z41-1999, "American National Standard for Personal Protection—Protective Footwear," which is incorporated by reference in §1910.6; or
- (iii) ANSI Z41-1991, "American National Standard for Personal Protection—Protective Footwear," which is incorporated by reference in §1910.6.
- (2) Protective footwear that the employer demonstrates is at least as effective as protective footwear that is constructed in accordance with one of the above consensus standards will be